

WELL DRILLER'S REPORT

Please complete this form in its entirety

NOTICE OF INTENT NO. 14650

PRINT OR TYPE ONLY

1. OWNER Billy Nelms ADDRESS AT WELL LOCATION 3244 Valley Forge Way 305 Coot
 MAILING ADDRESS Sparks, Nv 89431

2. LOCATION NW 1/4 SE 1/4 Sec. 5 T. 16 N/S R. 20 E. Washoe County
 PERMIT NO. 50-414-06 New Washoe City
Issued by Water Resources Parcel No. Subdivision Name

3. TYPE OF WORK
 New Well Recondition
 Deepen Other

4. PROPOSED USE
 Domestic Irrigation Test
 Municipal Industrial Stock

5. TYPE WELL
 Cable Rotary
 Other Air

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Sandy D. G.		0	35	35
More D.G. some broken rock		35	75	40
Sandy D. G.		75	115	40
Hard Granite rock		115	150	35
Fractured granite rock	X	150	175	25
T.D. 175 feet				

8.10" - 50' WELL CONSTRUCTION

Diameter 8 1/2 inches Total depth 175 feet

Casing record 6 5/8 inch Weight per foot 12.92 Thickness .188

Diameter	From	To
<u>6 5/8</u> inches		<u>175</u> feet
_____ inches		_____ feet
_____ inches		_____ feet
_____ inches		_____ feet
_____ inches		_____ feet
_____ inches		_____ feet

Surface seal: Yes No Type neat cement
 Depth of seal _____ feet
 Gravel packed: Yes No
 Gravel packed from 50 feet to 175 feet

Perforations:
 Type perforation factory
 Size perforation 3/32 X
 From 145 feet to 175 feet
 From _____ feet to _____ feet

'90 SEP 25 AM 10:59
 STATE ENGINEERS OFFICE

Date started 9/17/90 19____
 Date completed 9/19/90 19____

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
Blew with air to clean and develop.			

BAILER TEST

G.P.M.	Draw down	feet	hours

9. WATER LEVEL
 Static water level 90 feet below land surface
 Flow 20+ G.P.M. _____ P.S.I.
 Water temperature cold °F Quality good

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name Aqua Drilling & Well Service, Inc
 Address 625 Spice Islands Dr Suite L Sparks 89431
 Nevada contractor's license number 15291
 issued by the State Contractor's Board
 Nevada contractor's driller's number 1132
 issued by the Division of Water Resources
 Nevada driller's license number issued by the 1533
 Division of Water Resources / the on-site driller
 Signed Roger M. Thrall
 By driller performing actual drilling on site or contractor
 Date 9/19/90